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Complete if Known Substitute for form 1449/PTO 10/505,289 **Application Number** Filing Date 7/14/2005 INFORMATION DISCLOSURE First Named Inventor Brian Jones STATEMENT BY APPLICANT Art Unit 1723 Examiner Name (Use as many sheets as necessary) Sheet of [Attorney Docket Number 25808.US

			U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (If Imown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
EGT		US-4,404,845	09-20-1983	Schrenker	
EGT		US-5,238,557	08-24-1993	Schneider, et al.	
Est		US-6,103,112	08-15-2000	Sutton et al.	
EGT		US-4,484,061	11-20-1984	Zelinka et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ³ (I ¹ Enowa)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Té
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Complete if Known AT & TRADE for form 1449/PTO Application Number 10/505,289 INFORMATION DISCLOSURE Filing Date 07/14/2005 STATEMENT BY APPLICANT First Named Inventor **Brian Jones** (Use as many sheets as necessary) Art Unit 1723 **Examiner Name** Sheet Attorney Docket Number 1 of 25808.US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
E6t		ANDERSEN, THOMAS ET AL., "Separation of polyethylene glycol oligomers using inverse temperature programming in packed capillary liquid chromatography" J. Chromatogr. A. (2001) Vol. 918, pp. 221-226.	
E6+		BRUHEIM, INGE ET AL., "Temperature-Programmed packed Capillary Liquid Chromatography Coupled to Fourier-Transform Infrared Spectroscopy," J. High. Resolut. Chromatogr. (2000) Vol. 23(9), pp. 525-530.	
E6t		DJORDJEVIC, N.M. ET AL., "High Temperature and Temperature Programming in High-Performance Liquid Chromatography: Instrumental Considerations," J. Microcol. Sep. (1999) Vol 11(6), pp. 403-413.	
E67		FIELDS S.M. ET AL., "Superheated water as eluent in high-temperature high-performance liquid chromatographic separations of steroids on a polymer-coated zirconia column" J. Chromatogr. A. (2001) Vol. 913, pp. 197-204.	
EGt		MCCALLEY, D.V., "Effect of temperature and flow-rate on analysis of basic compounds in high-performance liquid chromatography using a reversed-phase column," J. Chromatogr. A. (2000) Vol. 902, pp. 311-321.	
Egt		MCCOWN, S.M. ET AL., "Solvent Properties and Their Effects on Gradient Elution High-Performance Liquid Chromatography," J. Chromatogr. (1986), Vol. 352, pp. 483-492.	
E6t		MOLANDER, P. ET AL., "Determination of 1-(2-methoxyphenyl)piperazine derivatives of isocyanates at low concentrations by temperature-programmed miniaturized liquid chromatography," J. Chromatogr. A. (2000) Vol 892, pp. 67-74.	
Est		MOLANDER, P. ET AL., "Determination of low levels of an antioxidant in polyolefins by large-volume injection temperature-programmed packed capillary liquid chromatography", J. Chromatogr. A. (1999) Vol. 864, pp. 103-109.	
EGT		MOLANDER, P. ET AL., "Temperature Effects on Packed-Capillary Liquid Chromatography of the X-ray Contrast Agent Iodixanol," J. Chromatogr. Sci. (2000) Vol. 38, pp. 157-161.	

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Substitute for form 1449/PTO	Application Number	10/505,289	
INFORMATION DISCLOSURE	Filing Date	07/14/2005	
STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	Brian Jones	
(Use as many sneets as necessary)	Art Unit	1723	
·	Examiner Name		
Sheet 3 of 3	Attorney Docket Number	25808.US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
E6+		MOLANDER, PAAL ET AL., "Separation of Ceramides by Sub-Ambient Temperature-Assisted large volume Injection in Temperature-Programmed Packed Capillary Liquid Chromatography," J. High. Resolut. Chromatogr. (2000) Vol. 23 (11) pp. 653-655.	
EGT		MOLANDER, PAAL ET AL., "Simultaneous dual-mechanism separation of a semicrystalline polymer blend on large-pore silica by temperature-programmed packed capillary liquid chromatography" J. Sep. Sci. (2001) Vol. 24, pp. 136-140.	
EBT		MOLANDER, PAAL ET AL., "Temperature-Programmed Packed Capillary Liquid Chromatography Separation with Large Volume On-Column Focusing of Retinyl Esters," J. High Resolut. Chromatogr. (1999) Vol. 9, pp. 490-494.	
E6+		NORDSTROM, O. ET AL., "Evaluation of Temperature Programming for Gradient Elution in Packed Capillary Liquid Chromatography Coupled to Electrochemical Detection," J. Microcol Sept. (2001) pp. 179-185.	
E6t		POPPE, H. AND J. C. KRAAK, "Influence of Thermal Conditions on the Efficiency of High- Performance Liquid Chromatographic Columns," J. Chromatogr. (1983) Vol. 282, pp. 399-412.	
E6t		TRONES, ROGER ET AL., "Hindered amine stabilizers investigated by the use of packed capillary temperature programmed liquid chromatography II: Poly-(N-β-hydroxyethyl-2,2,6,6-tetramethyl-4-hydroxypiperidyl succinate)", J. Chromatogr. A. (2000) Vol. 902, pp. 421-426.	
E6t		TRONES, ROGERT ET AL., "Hindered amine stabilizers investigated by the use of packed capillary temperature-programmed liquid chromatography I. Poly ((6-1,1,3,3-tetramethylbutyl)-amino)-1,3,5-triazine-2,4-diyl)(2,2,6,6-tetramethyl-4-piperidyl)imino)-1,6-hexaneiyl ((2,2,6,6-tetramethyl-4-piperidyl)imino))," J. Chromatogr. A. (2000) Vol. 874, pp. 65-71.	
E6T		WOLCOTT, R.G. ET AL., "Control of column temperature in reversed-phase liquid chromatography," J. Chromatogr. A. (2000) Vol. 869, pp. 211-230.	
EGY		YAN, BINGWEN ET AL., "High-Temperature Ultrafast Liquid Chromatography," Anal. Chem., 2000, Vol. 72, pp. 1253-1262.	

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